and PART

EE, Yelahanka Division

Original/Duplicate/Triplicate

CONTRACT CERTIFICATE (for Other Works)

YNK-DBR No.....

Date.....

AEE, YSTSD

SBR No: 04/22-23

Date: 4/2022

AEE, Yelahanka New Town Sub Division

Bill Received No.....Dated.....Cash Book Voucher No.....dated.....

Scheduled Docket No.

Head of Account: P3867 **Job Code: 003-22-000006**

Name of Work (as per sanctioned estimate): Restoration and Improvements of Roads from Doddaballapura Main Road to Nagarjuna College, Kaveri Layout, Chowdappa Layout, Maruthinagara, Hariraja Layout and Surrounding Areas in Ward No - 03 of Yelahanka New Town Sub Division (PACKAGE NO -12)

Work order No: BBMP/EE/YNK.D/EPMT-08/W.O/115/2021-22 dated: 16.02.2022

Name of Contractor and Full Address: Sri. Srinivasa Reddy H, #96, Hongasandra Begur Road, Bangalore-560068

Certified that the measurements were taken by me on 13/4/22 and recorded of Pages: 586001 to 586006/2 of measurement Book No: 5861 and that the work is satisfactorily executed.

Contractor

Officer-in-charge of work

Certified that the measurements were checked by me on 11/04/2022 and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account II have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of an imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub Division Officer 11/04/2022

If Memorandum of Payment

1) Total value of work done or supplies made as per account with in
2) Deduct amount to be held in reserve being.....percent Rs.....
3) " Balance
4) Deduct Payments :
   a) Amount of previous payment as in the Office cash Book Voucher No.....Dated.....S.D. No.....
      Amount adjusted towards cash advance recovery of
   b) Payments cost store or other materials supplied.
      Now made recovery of amount creditable to this/other work
      Amount paid on this bill Cheque/Cash
5) Balance being unpaid value of work done held in reserve
6) Deduct cash advance made on the Office Cash Book Voucher No.....dated.....less adjustments
7) Net amount due to or from contractor
   Unadjusted items
8) Advance to contractor for materials brought to site (as detailed) within

Amt=Rs	28406233-00
FSD =Rs	—
CGST = Rs	253627-00
SGST = Rs	253627-00
IT = Rs	284062-00
LC =	284062-00
CBF =	28406-00
Royalty =Rs	2106522-00
T.D. = Rs	1314436-00
Net Amt=Rs	2709797-00

Contractor's Signature

Received Rs..... (In words)

By Cash and by adjustment of Payment as per memorandum

Witnesses:

1.

2.

Signature of Contractor

Dated.....Dated.....

Paid by me by cheque No.....Dated.....

Cash Rs.....

Audited & Admitted Rs. 28406233-00 (For use in the Office)

Stamp

2709797-00 by Cheque

and Rs. 1314436-00 by adjustment

Accts Supdt. Yelahanka Division BBMP

Executive Engineer

Exe. Engineer Yelahanka Division BBMP

BRUHAT BANGALORE MAHANAGARA PALIKE

BILL FORM

NAME OF WORK:- Restoration and Improvements of Roads from Doddaballapura Main Road to Nagarjuna College, Kaveri Layout, Chowdappa Layout, Maruthinagara, Hariraja Layout and Surrounding Areas in Ward No - 03 of Yelahanka New Town Sub Division (PACKAGE NO -12)

Contractor / Agency: Sri. Sreenivasa Reddy | ***JOB CODE: 003 - 22 - 000006***

FIRST and PART

Item No	Description of Work	Unit	Bill of Qunatites	Previous Measurement		Present Measurement			Total Up-to-Date	
				Qty	Amount	Quantity	Rate	Amount	Quantity	Amount
1	KSRRB M300-14. Excavation for roadwork in soil with hydraulic excavator of 0.9 cum bucket capacity including cutting and loading to tippers, trimming bottom and side slopes, in accordance with	Cum	5008.80	0.00	0.00	0.00	64.58	0.00	0.00	0.00
2	KSRRB 300-58. Compaction of original ground by mechanical means including filling in depression occuring during rolling including cost of all labour, HOM complete as per specifications (I	Sqm	16696.00	0.00	0.00	0.00	6.42	0.00	0.00	0.00
3	Construction of granular sub-base Grading-V as Sub-base and drainage layer by providing coarse graded crushed stone aggregates of granite/ trap/basalt material, mixing in a mechanical	Cum	2504.40	0.00	0.00	0.00	2014.87	0.00	0.00	0.00
4	KSRRB M600-1.Providing and Constructing dry lean cement concrete mix CC 1:5:10 base with OPC 25mm and down size graded granite metal coarse aggregate at 0.86cum and 0.86cum	Cum	656.78	0.00	0.00	0.00	4101.90	0.00	0.00	0.00
5	Constructing un-reinforced,plain cement concrete for pavements using Grade concrete M30 over a prepared base with OPC coarse aggregate at 0.69 cum fine aggregates at 0.46 cum coarse and fine	Cum	656.78	0.00	0.00	0.00	5690.65	0.00	0.00	0.00
6	KSRB 4-1.6: Providing and laying in postion **Plain cement concrete of Mix 1:2:4 with OPC @ 240kgs,** with 20mm and down size graded granite metal coarse aggregates @ 0.878 cum and fine aggregates @ 0.53cum, machine mixed, concrete laid in layers not exceeding 15cms, thick, well compacted, in **foundation, plinth and** cills, including cost of all materials, labour, HOM curing complete as per specifications. Specification No. KBS 4.1, 4.2 Page No-13, Item No-4.6.,(PWD BCSR 2015-16)	Cum	115.58	0.00	0.00	65.67	6089.85	399920.45	65.67	399920.45

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Item No	Description of Work	Unit	Bill of Qunatites	Previous Measurement		Present Measurement			Total Up-to-Date	
				Qty	Amount	Quantity	Rate	Amount	Quantity	Amount
7	KSRB 4-1.3 : Providing and laying in position **plain cement concrete ofg Mix 1:4:8 with** opc @180kgs, with 40mm and down size graded granite metal coarse aggregates@0.85 cum and fine aggregates @0.57 cum machine mixed , machine mixed, concrete laid in layers mot exceeding 15cms. thick, well compacted, in foundation, including cost of all materials, labour, HOM curing complete as per Specifications. Specifications No. KBS 4.1 , 4.2 ,Pg.No 30	Cum	991.05	0.00	0.00	547.44	5675.99	3107263.97	547.44	3107263.97
8	KSRRB 300 - Excavation for road, drains and similar works KSRRB 300-1. Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications. MORTH / Chapter 3 (P.No-143, I.No-19 1)	Cum	6735.85	0.00	0.00	3713.63	217.43	807454.57	3713.63	807454.57
9	Providing and laying plain/reinforced cement concrete for side drains using M20 nominal mix concrete with OPC at 300 kgs. with 20mm and down size granite metal coarse aggregates at 0.69 cum and fine aggregates at 0.43 cum machine mixed, well compacted for walls and bottom including centering, shuttering, cost of materials, HOM of machinery, curing etc., complete excluding cost of steel as per MORTH specification No. 1500, 1700, 2200 including cost of materials, labour, HOM complete as per specifications. Wall and Bottom Thickness 15 cm , Item No.37.59.2, Page No.271.-	Cum	1894.04	0.00	0.00	918.71	7497.22	6887770.99	918.71	6887770.99
10	KSRRB M 2200-6 Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications. Specification No. MORTH Specification No 1600 & 2200 TMT Bars Fe 500, Page No 229 Item No 28.8.2 SR 2018-19	Tonne	114.16	0.00	0.00	63.00	80948.07	5099728.41	63.00	5099728.41

SAPIENCE CONSULTANTS & ENGINEERS Bangalore-59

				Previous Measurement		Present Measurement			Total Up-to-Date	
				Qty	Amount	Quantity	Rate	Amount	Quantity	Amount
			Bill of				1941.22	5736770.99	2955.24	5736770.99
										136469.50

	Description of Work	Unit	Bill of Qunatites	Previous Measurement		Present Measurement			Total Up-to-Date	
				Qty	Amount	Quantity	Rate	Amount	Quantity	Amount
11	Providing and Fixing pre cast covering Slab of 100mm thick made out of CC jelly 20mm and down size with steel reinforecement , inclunding form work, lift charges, curing including cost of all materials ,Labour,Hire charges of machineries,loading onloading,lead and lift,Transportation etc,complete. as per Engineer in-charge.(Date rate)	Sqm	5337.00	0.00	0.00	2955.24	1941.22	5736770.99	2955.24	5736770.99
12	Providing and fixing RCC precast cover slab of 230mm thick for drain in cement concrete 1:1.5:3 using graded granite jelly 20mm and down size with steel reinforcement, including form work, lift charges, curing and concrete finished surfaces on both sides etc, complete and as per drawing and the directions of Engineer in-charge. (Data Rate)	Sqm	67.20	0.00	0.00	30.12	4530.86	136469.50	30.12	136469.50
13	Providing and fixing pre cast solid cement concrete kerb stones made out of C.C 1:2:4 with top and bottom width 114 and 165 mm respectively , 400mm high and 450mm in length finished with CM 1:3 plastering and finishing cutting, including form work, curing, including cost of all materials , labour,hire charges of machinery, loading, unloading, lead and lift, transportation ect., complete.I.No.-5.30,P.No-27 of PWD BCSR 2018-19 .	No	19940.74	0.00	0.00	7297.00	436.80	3187329.60	7297.00	3187329.60
14	KSRRB 800-1. Painting two coats after filling the surface with synthetic enamel paint in approved shades on new plastered concrete surfaces. with materials, labour complete	Sqm	2075.50	0.00	0.00	0.00	85.65	0.00	0.00	0.00
15	KSRRB M400-17. Providing, laying, spreading and compacting crushed stone aggregates of granite / trap / basalt to wet mix macadam specifications including pre mixing the material with	Cum	2298.80	0.00	0.00	0.00	2021.29	0.00	0.00	0.00
16	KSRRB M500-6. Providing and applying primer coat with S.S. bitumen emulsion on prepared surface of granular base such as WMM including cleaning of road surface and sparying primer at	Sqm	10499.50	0.00	0.00	0.00	34.26	0.00	0.00	0.00
17	KSRRB 500-7. Providing and applying tack coat using 80/100 grade bitumen (VG10) on the prepared black topped surfaces at 2.5 kg per 10sqm. heating bitumen in boiler fitted with spray set	Sqm	27929.50	0.00	0.00	0.00	12.85	0.00	0.00	0.00
18	KSRRB M500-17. Providing and laying Dense Graded Bituminous Macadam using crushed aggregates of specified grading, premixed with VG30 grade bituminous binder and. transporting the hot mix	Cum	1396.48	0.00	0.00	0.00	7365.73	0.00	0.00	0.00
19	Providing and laying Bituminous concrete , using crushed aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site, laying with a	Cum	1052.24	0.00	0.00	0.00	8534.82	0.00	0.00	0.00

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Item No	Description of Work	Unit	Bill of Qunatites	Previous Measurement		Present Measurement			Total Up-to-Date	
				Qty	Amount	Quantity	Rate	Amount	Quantity	Amount
20	KSRRB M800-13 Road Marking with Hot Applied 'Thermoplastic Compound with Reflectrising Glass Beads on Bituminous Surface / Concrete Surface :- Providing and laying of hot applied	Sqm	1298.20	0.00	0.00	0.00	459.29	0.00	0.00	0.00
21	KSRRB M800-35 Supply and Installtion of Moulded Shank Raised Pavement Markers made of polycarbonate and ABS(Acrylonitrile Butadiene Styrene) moulded body and reflective	No	1193.85	0.00	0.00	0.00	360.79	0.00	0.00	0.00
	TOTAL CONSTRUCTION COST				0.00			25362708.48		25362708.48
	GOODS AND SERVICE TAX at 12%				0.00			3043525.02		3043525.02
	NET AMOUNT PAYABLE				0.00			28406233.50		28406233.50

Certificate

1 The above work has been Completed satisfactorily
2 The debris has been removed and disposed from the work spot
3 No. departmental issues are made to the contractor

SAPIENCE CONSULTANTS & ENGINEERS Bangalore-32 PMC

Contractor

Assistant Engineer, U-83.
Yelahanka New Town Sub Division
BBMP

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ಯಲಹಂಕ ನ್ಯೂ ಟೌನ್ ಉಪವಿಭಾಗ
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Asst. Executive Engineer
Yelahanka New Town Sub Division
BBMP

Executive Engineer
Yelahanka Division
BBMP